

Brief Introduction

Update version DJ-6 holiday detector are designed for quick inspecting a wide range of non-conductive coatings and linings for pinholes, porosity and other faults by means of pulsed voltage. It is widely used in the petro-chemical, pipe mills, plastic fabrication and enamel industries. It is an essential tool used to detect metal anti-corrosion coating quality.

Standard Delivery

●Main unit	1
 High voltage probe 	1
Probe wire	2
●Brush	1
 Earth lead wire 	1
 Power charger 	1
 Carry belt 	2
 Magnetic earthing rod 	1
 TIME certificate 	1
 Warranty card 	1
 Instruction manual 	1

Optional Accessory

- •Flat brush
- Conductive rubber brush
- •Earth rod
- Headphone
- Inside circle probe
- •Outside arc-shaped brush
- •Outsice circle probe



Technical Specification

Test voltage range	0.6KV~31.5KV adjustable
Thickness detection range	0.05~10mm
High voltage output	Pulse
Voltage display	3 digits
Resolution	0.1KV
Voltage precision	±(0.1kv+3%)
Max leak record	999 maximum
Way of alarming	Headphone buzzer and light
Shutdown	Auto and manual
Consumed Power	≤6W
Size	240*165*85 mm
Battery	12V 4400mA
Working time	≥12 hours (Max voltage)
Charging time	≈4.5 hours
Voltage of adapter	Input AC 100-240V Output 12.6V 1A
Probe wire	Close to 1.5m
Earth lead wire	2*5m black/black
Fuse	1A





